Listing and Amendments to the Claims

This listing of claims will replace the claims that were published in the PCT Application and the International Preliminary Examination Report:

- 1. (currently amended) Method for performing communication on a bus structured network between a first device (AV1) and a number of second devices (AV2, PC, LSi, LSij, Dij, DSi) the communication protocol allowing two types of communication, namely using asynchronous data communication for control communication and isochronous data communication for real-time data streaming, characterized in that wherein the isochronous data communication is used also for a certain type of control communication between the first device (AV1) and at least one of the second devices (AV2, PC, LSi, LSij, Dij, DSi).
- (currently amended) Method according to claim 1, characterized in that wherein said certain type of control communication involves communicating a control command to said at least one second device for controlling a functionality having an effect of being directly recognisable in case said control command being non-timely executed in said at least one second device.
- (currently amended) Method according to claim 2, characterized in that wherein said control command is for controlling an audible parameter for a number of loudspeakers or for controlling a visible parameter for controlling a number of displays.
- 4. (currently amended) Method according to ene of claims 1 to 3, characterized in that Claim 1, wherein said certain type of control communication (CIV, CIB) is sent in a repeated manner.

- 5. (currently amended) Method according to ene of claims 1-4, characterized in that Claim 1, wherein disturbance on the communication network is detected, its degree is determined, and, depending on said degree of disturbance, the use of isochronous data communication for the certain type of control communication is reduced.
- 6. (currently amended) Method according to one of claims 1-5, characterized in that Claim 1, wherein in said certain type of control communication control information (CIV, CIB) which is to be issued by a first device (AV2, PC, LSi, LSij, Dij, DSij) to several other devices (AV1, AV2, PC, LSi, LSij, Dij, DSij) is issued by means of asynchronous data communication to a second device (AV1), which transmits it to the other devices (AV2, PC, LSi, LSij, Dij, DSij) by means of isochronous data communication.
- 7. (currently amended) Network station for performing the method according to one of claims 1–6, claim 1 having an interface to the network, having means for performing asynchronous data communication for control communication and having means for performing isochronous data communication for real time data streaming, characterized in that wherein communication means are provided for using said isochronous data communication for performing a control communication for a certain type of control information (CIV, CIB).
- 8. (currently amended) Network station according to claim 7, wherein said communication means include means for transmitting said certain type of control information (CIV, CIB) onto an isochronous channel and/or for receiving said certain type of control information (CIV, CIB) from an isochronous channel.
- 9. (currently amended) Network station according to claim 7 or 8, wherein said control communication for a certain type of control information

(CIV, CIB) involves communicating a control command (CIV, CIB) to at least one other network station for controlling a functionality having an effect of being directly recognisable in case said control command being non-timely executed in said at least one other network device (AV1, AV2, PC, LSij, DSij).

- 10. (currently amended) Network station according to one of claims 7 to 9

 claim 7, wherein said control command is for controlling an audible

 parameter for a number of loudspeakers (LSij) or for controlling a visible

 parameter for controlling a number of displays (Di, DSij).
- 11. (currently amended) Network station according to one of claims 7 to 10 claim 7, wherein the network interface is an IEEE-1394-network interface.